	Application No.	Applicant(s)
Notice of Allowability	10/677,378	HASEYAMA, MAKOTO
	Examiner	Art Unit
	Ernest F. Karlsen	2829
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment of April 21, 2005.		
2. The allowed claim(s) is/are <u>1-16</u> .		
3. The drawings filed on <u>03 October 2003</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date Ool S 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Dat Paper No./Mail Dat Examiner's Amendr 8. Examiner's Stateme 9. Other	te

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Art Unit: 2829

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

This application is in condition for allowance except for the presence of claims 17-20 to an invention and/or species non-elected without traverse. Accordingly, claims 17-20 have been cancelled.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: No reference was found anticipating or a combination of references found making obvious a contactor apparatus for contacting a plurality of semiconductor devices on a semiconductor wafer including a first contactor that contacts a first system of the semiconductor devices to supply power to the semiconductor devices and a second contactor for contacting a second system of the semiconductor devices to input and output signals to the second system wherein the second contactor is movable relative to the first system.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Examiner's Comment

Claims 3-16 were previously withdrawn for being drawn to nonelected inventions and/or species. Because claims 3-16 are dependent on allowable claim 1 and contain all of the limitations thereof, claims 3-16 have been reinstated and are allowed.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Leas et al is cited to show a power supplying contactor system and an input and output signal contactor system in a wafer test apparatus. The contactors do not have relative motion. Do et al is cited to show contactor systems with relative motion. The apparatus of Do et al does not supply power with one system of contactors.

Claims 1-16 are allowed.

Any inquiry concerning this communication should be directed to Ernest F. Karlsen at telephone number 571-272-1961.

Ernest F. Karlsen

July 5, 2005

ERNEST KARLSEN PRIMARY EXAMINER